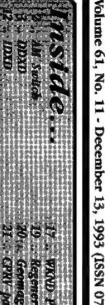
•Serving DX ers since 1933• ver 13, 1993 (ISSN 0737-1659)





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693	11	· water	M de	4 4	4 4
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al Sea	۸.				
***	87			V	S W.

not predisposed to run tests. Economic factors brought

13

Hustings

0200-023	Reb. 1, 1994	930	INAM
OCO-OCAO		N. A.	WALL .
0320 030		0,00	1
0130-020		740	
0130-023		1420	₩0C
0130-020		740	W]IB
0200-023	Jan. 3, 1994	540	HISA
0100-030		1270	ZIVA
0330-040		700	KQKE
0300-033		1440	NOAT
0300-033		1370	LWNC
0100-020		1480	SYCLA
0000-003		1270	WCGC
0100-013		910	ZINA
0100	13	1460	ACE!
010-000		1110	WSCA
EST Tim	Date	Freq.	E
	C Jest Calendar	CPK	

9 copies from Volumes 57-60. so get your requests to me by December 24 for any hil) Just let me know (in Topeka; see back cover) and need to send the aberrant copy (I've seen everything if you're in a hurry, by phone. Should you receive a mangled issue or one with pages missing, there's no ment by return mail if you notify me by postrand or, lost or delayed. Remember, I'll send you a replace main reasons for the demise of the stations. forget that old copies of DXN will go to the recycles I'll get you the missing issue ASAP. advent of the holiday season, a few more might get DXN reported as no-shows recently, and with the From the Publisher ... We've had a few copies of by the flooding this summer were given as And ... don't

ð bor, contact them at 3102 Tennessee Avc. - Dallas, TX time station monitoring by phone, currently in New York, Los Angeles, and Dallas. 75224, FAX (214) 330-7060. connect you with Media Dialup ""; for more informa-For those who collect current airchecks, \$300 will The system offers real-

Ar. Verona, PA 15147, (412) 828-6376, from 5-10 pm EST, is looking for a carrier current AM transmitter and verantenna coupler, in working condition only ... Clen test Swiderski - 19 Willa Drive - Buffalo, WY 82834, (307) nter 684-5496 is ofkering a pair of ICOM R71A's @\$650 each

WCGC:1270-P.O. Box 888-Belmont, NC280120888 will conduct a DX test Monday, December 20, between 12 midnight and 12:30 am EST. The test will include Morse code and country music. Reception reports may be sent to Mt. Bruce Musso, CE. Arranged by J. D. Stephens for the IRCA CPC.

WDAS-1480 - Belmont Ave. and Edgely Drive-Philadeliphia, PA 19131 will conduct a DX test between 1500 and 2500 am EST Monday, December 20. The test will include Morsecode, tones, and Black gospel music. From 150 to 150 am, power will be 5 kW; from 150 to 250 am, the power will be at 1 kW. Reception reports may be sent to Mr. William R. Sullivan, CE. Arranged by J. D. Stephens for the IRCA CPC.

KWNC-1370 - P. O. Box 607 - Quincy, WA 988486607 will conduct a DX test between 3:00 and 3:30 am
EST Monday, December 20, 1993. The test will include Morse code, tones, and "classic" music. Reception reports may be sent to Mr. Donald Lockwood,
CE. Arranged by J. D. Stephens for the IRCA CPC.

DXAS member Jim Snowbarger, who arranged the WCAZ and KLII tests which did not run, reported that one station left the air before the test and the other was turned over to another owner who was

DX Time Machine

From the pages of DX News:

50 years ago ... from the Dec. 11, 1943 DXN: Frank Wheeler, Eric, IM reported that he sent out 60 reports in the 61 days of October and November. Pat Reilley, Jamestown, NY solved the myster of why he missed several recent DX programs: he caught his wife resetting the alarm clock to 6:15 am, adding. "This is not an alibi, either".

25 years ago ... from the Dec. 14, 1968 DXN: Dave Carlson, St. Louis, MO reported that after going nearly three years without a Nevada verie that he got two in a row: KLUC and KENO.

10 years ago ... from the Dec. 12, 1983 DXN; John Clements announced that he was planning to import and sell the Martens loop for about \$95.

AM Switch

Jerry Starr c/o WHOT Radio 4040 Simon Road

Status changes in AM stations, supplied by the FCC and listeners Youngstown, OH 44512-1320

Reading Rochester Dallas Denver Black Mountain San Luis Obispo Racine Sierra Vista Georgetown Concord Albuquerque	A A	-	
Reading Rochester Dallas Denver Black Mountain San Luis Obispo Racine Racine Sierra Vista Georgetown Concord		KZZ.	1580
Reading Rochester Dallas Dallas Blanck Mountain San Luis Obispo Racine Sierra Vista Georgetown		KWUN	1480
Reading Rochester Dallas Denver Black Mountain Søn Luis Obispo Racine Sierra Vista		WVBX	
Reading Rochester Dallas Denver Black Mountain San Luis Obispo Racine		MAN T	1470
Reading Rochester Dallas Denver Denver Black Mountain San Luis Obispo		WKCKV	1460
Reading Rochester Dallas Denver Black Mountain		KIXT	1400
Reading Rochester Dallas Denver		FAVM	1350
Reading Rochester Dallas		KUEN	1340
Reading		KAAN	1310
Reading		XXAM	1280
		WACO	1240
		**	Old call
		SELLEY CHANGES	CALL III

None APLICATIONS/CRANTS FOR NEW STATIONS

APPLICATIONS FROM EXISTING FACILITIES ACO. Š ? Valdosta: Crossetti night power to 63 watts, day power to 240 watts

1340

Ī 9 Westport suggest this is probably a reduction in shows their night power at 9 watts now. We antenna to U3 their 500 PSRA rather than "night" power) (We find this rather mysterious, the Log reduce night power to 200 watts

CRANTS TO EXISTING FACILITIES 1540 WPGR PA Philadelphia: Phi ladelphia: to U4, city of license to Bala Cynwyd, PA add 500 watts nights, antenna

NAHE									1590	1570	1470	1410	1230	1030	580	SSEWARHIO
S: G									OLK	Z	WC A	K E	₹ C	ESSE ESSE	KJK	SSE
regor									į	ō	9	ç		1		
THANKS: Gregory Henson, Tom Bryant, Ed Krejny and Moule And	this sagafinally:	the USPS and various cartographers have just	now designates this place with the "ugh" and	cultural and historic tourist destination.	the town's efforts to promote itself as a	to the original Jonesboro (CH in keeping with	spelling of Jonesboro has been changed back	can all sleep well tonight. The official	Jonesborough: OK, the suspense is over, we	Lexington: Station is Sileni	Claxion: station is Silevi	Loupoc: silent station is ON THE AIR	Augusta: silent station is UN INE AIR	White Bluff: station is SILENT	Lubbock: station is SILENT	

73 and Good DK, AMY & BKF Jerry Starr & Buffalo K. Forman

thanks Gary Fromming WETCAG for the ARRL Radiogram greeting!

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7

Domestic DX Digest

West: Bill Hale

495 Crockview Drive - Meridian, ID 83642-3241

11 Mill Bend Acres - Wyoming, DE 19934-9523

East: Dave Braun

and Central

time zones)

between East

(Division line is



DDXD-W





- Worst Great condi Wow! Great conditions are making the start of this season a memorable one. So say almost all reporters this week. I don't think we've seen this many "new" stations reported so soon in a young season since I've been doing this column. Keep up the good work on the dials... and reporting on those typewriters and computers. But don't cut your reports into "strips". That makes me .
- 0 in the St Louis area. More details to come from Eric. A great time was had by all. That's the word from Etc Beamson, along with several others in Rolls, Missouri during a recent DX get-together. Another GTG is being discussed for this Spring
- For those of you who are wondering what all this "Graveyard" business is, here's the scoop. We keep track of who holds the distance record for each GY (1230, 1240, 1340, 1400, 1400, 1450, 1490) station. Plus, no mafter if you hold any records or not, we prind a severath column with everybody's totals on each of fixes frequencies. To submit your GY loggings, just separate by frequency, in state and city order, and let me know whether you heard the station before or after faminary 1, 1960. My trusty computer figures the distances, and in a near future issue of BX News, the results appear. But remember, everybody wins in the Totals column, even if you don't gob any mileage records. These page the submitted in list form, separate from DDDI items. At one time I dragged GYers out of the DDND columns, but "caught book" from one member who didn't want his records in the books. That's all there is to it Tom Sanders notes that on a recent trip to Ansheim, California, he heard only silence on 1500, although road signs advising motorists to tuse there. See Issue 7 for previous data on this TIS

SPECIAL

1390	14	1390	128		1030	570
ZOWN	KITH	AND CAN	MAHW		HOR	No.
MO Bolla - 11/20 2346 - Excellent on 85 water night power with weather forecast, CLs and NOS, Change from EZL), and hours are 9700-0100. (EB-MOI)	address or via Produgy O at JKRNSSF. (ES-MO) NEO Bolla - Now News/Tubk. (ES-MO)	NY Symmes - Address all reports to: Tim Pauly, Contract Engineer at Log	NY Rochester - and	about a week. Guess their Phastom Radio forms i was invisible to paying advertisers! (TB-TN)	TN White Bladf - 11/18 - Appears to be OFF again. Haven't heard them for	UT Sakt Lake City - Now all-sports formed, including Utah Juzz busketbull. Exc oblies. (EdID)

UNIDs and UNID

XVIII 7?

- 11/20 0316-0356 - Heard about six long TTs during this time period, increasing in pitch each time. Called KWSU after their test, but the gentleman I talked to said my DX description didn't match their programming. Heard no CDx or VDs during the hour. Who might this have been? (RD-IA1)

MI Bay CTy - Is Rick Dan't unD of 10/15. Now Sportstafk 1440 with SEN, Red Wines and Pistons. (TS-MB)



DX AND EQUIPMENT TESTS

610

LAXA KCCS 800 WEAR DEACH KREW A I KDAL **5**A DEMY KDAL, TAGE. MERN Moderate speed CIDs, consisting of 3 or 4 call groups with slightly higher tones than post tests, heard at 0115, 0119, 0123, 0123 and 0128, and VIDs affer 0119 and 0128 CIDs. KDAL Dalwid. Carrier disappeared @ 0129, kew. (TE-Try) and 0128 CIDs. KDAL Dalwid. Carrier disappeared @ 0129, kew. (TE-Try) MN Dalwid. 11/15 0106-0125. In well on day pattern, as I thought they would be. With music and fast CIDs. (DD-LA).

L. MN Dalwid. 11/15 0106-0125. In well on day pattern, as I thought they would be. With music and fast CIDs. (DD-LA).

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L. MN Dalwid. 11/15 0106-0126. In well on day pattern, as I thought they would be. With music and fast CIDs. (DD-LA).

L. MN Dalwid. 11/15 0106-0126. In well on day pattern, as I thought they would be. With music and fast CIDs. (DD-LA).

L. MN Dalwid. 11/15 0106-0126. In well on day pattern, as I thought they would be. With music and fast CIDs. (DD-LA).

Dalwid. 11/15 0106-0126. In well on day pattern, as I thought they would be with the last CIDs. (DD-LA).

Dalwid. 11/15 0106-0126. In well on day pattern, as I thought they would be with a doctor. In well on day pattern, as I thought they would be with the last CIDs. (DD-LA).

MN Dalwid. 11/15 0106-0126. In well on day pattern, as I thought they would be with State with CIDs noted and - verie said they were carried and KRMS. Logged about a decade ago - verie said they were carried and KRMS. Logged about a decade ago - verie said they were carried and VID. (DR-LA).

MN Dalwid. 11/16 0306. Weak with CIDs noted mader Philly. Second Washington logging here and my 1000th saids in the lows City logbook, which began on 9/2587 with WKBP-1270. (RD-LA).

N WA Summyside - 11/6 0306. Weak with CIDs carrier (RA-DD).

N WA Summyside - 11/20 0310-0409. Fair signal with master music, several CIDs and talk of test for R

TIS & WHODAT!

157P

EMC

TYN,

I Mill Debroit - 11/15 0130-0138 - Sanck in several CIDs during talk show. Not needed, but not often heard here. (RD-1A1)

I Mill Debroit - 11/15 0130-0130 test start time. (RD-II)

IN MILL Debroit - 11/15 0130-0200 - Heard some code from 0130-0135, but no week to make out. (RA-ID)

Week to make out. (RA-ID)

Peroit - 11/15 0130-0200 - Heard some code from 0130-0135, but not test to make out. (RA-ID)

II Debroit - 11/15 0130-0200 - Nothing heard. CEAY and KSTP fighting it out (RA-ID) Nope. KSTP ruled the channel. (RB-IA1)

MA Boston - 11/10 0101-0113 - Lo and behold, KCCI, for some strange reason, was on low power until 0113 and I was able to enag a couple of CiDs out of KLTI. 1500 35. (RB-IA0)

MGCO Macon - 11/10 - Not heard. (RBMc-IX)

(RB-MO) Tried for, but not heard. (RBMc-IX)

(AB-MO) Tried for, but not heard. (RBMc-IX)

(AB-MO) Nothing heard. (RA-ID)

(AW-CO) Nothing heard. (RA-ID)

MAXA LAXA LXXA

11,13 1168A

127

1210

K-10.00

1170

0.00

1140 3 970

AB Laddendige - 11/20 0338-0352 - Good with program Overnight. 1D: 1090 CKRX, Southern Alberta's best rock. KING off for a white. (AM-WA)
AB Calgary - 11/14 0739 - With local ads, XL-1140 slogges and back to Coast to Coast syndicated program. Presume CFXL, ex: CFXX. Fair with KGEM.

12.2

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1250

1220

125

35

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1636 1629 ECC68 of E

1680

777 NA. 1556 Š

TA CAN

100

Now. (TB-IN)

New Affingments - 11/1 0454 - Practically alone with song 26 Miles, then instrumental ID Memory 13/10 AM KPJA - 13/10 KPJA A fluquerque. CNN News and at for Foliagn Coffie. (MS-CA)

AR Hot Springs - 11/13 0437-0433 - Up with Judy Gerland singing Somewhere Over The Relation + AM 13/10 KZNG + instrumental of You'll Never Rate. Lost in jumble at 04/31, 248-1X) [Great Tunest - Ed.]

KROY. Lost in jumble at 04/33, (3B-IX) [Great Tunest - Ed.]

KROY Lost in jumble at 06/33, (3B-IX) [Great Tunest - Ed.]

No. West Fungs - 11/1 Nifesight - Finishing song by Randy Tavis, then legal N. Comby, KONB West Farge-Farge. AP News, at for life insumance, then song Two 0/4 Kind. In loud and clear for 5 minutes. ND #1 for me report sent (MS-CA) [Great catch - Ed.]

Vancourve - 11/14 05/40-0535 - Good with CNN Headline News and ID: VA Louis - 11/21 0225 - Good over others with The Legendery AM 1600 KA17 ID and UC. Local KMOZ-1590 off. (EB-M601)

13

171G

1310 1300

KWCK

1270

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125 1240

A SEC

SOUR.

CR.M. (JW-CD)
CA. See Leas - 11/6 0500 Feded up for ID in EE at :00 This is \$LOK 1170
AM, See Leas - 11/6 0500 Feded up for ID in EE at :00 This is \$LOK 1170
AM, See Leas - 11/6 0400 - With ID 1210 KEBR Rocklin, 89.9 KEBR <alpy?
CA. See Leas - 11/6 0400 - With ID 1210 KEBR Rocklin, 89.9 KEBR <alpy?
PSA on education system into Unsharkled. (MS-CA)

NV Lea Vegas - 11/14 0754 - With ads and ... todo on KLAV, Doce Triento
AM, la frequencia de les exitos on Lea Vegas - Lised as Talk. Don't know if a
format change or just a Sunday SS program. (AW-CO)

CA. Seesewithe - 11/10 0500 - Dominant tonight with ID KSUE Susceville st
Mills News. Then Twist and Shout by the Beatles with female DJ. (MS-CA)

KS Topaka - 11/11 0303 - With USA Radio Network News, at for the Excel

1000 Hearing Aid. CLs and Southern GOS. Good in WEMP will while looking
for KWSU test. (IB-MO)

TX TALL 11/15 0200 - With SS talk show, lobs giggling ... clear
cemi-Dg into MO. (BS-MO)

AR Seety - 11/15 0205-0215 - Amenuncer lay Hawkins ... | Qwick 99 FM.

	550	
1663	1657	1656
3468	EA90	0171
times and gone. (BW-OE) 77 - 11/23 2127 - With code "ID" preceded by tone lasting about one	KA90 ?? **IL724 0004 - With code, unsure of last two characters due to fades and noise. Could have been "IP" or "2R" or something else. Repeated three	- 11/23 2400 - Code ID proceded by tone lasting about 1 second. This

MIDNIGHT TO 0600 HOURS ELT

second (like the 1656 logging), repeated three times and gone.

(BW-WB)

WI WA	OR Classicant - 10/20 0214 - With ad for Bill's Anto Service Cincinnati, then
1	weather, Into oldie Body, I'm Yours, CL. Weak, New, (SW-OH)
CKWW	ON Whater - 11/15 0210 - With MoYL, station promo, several IDs. First
	time heard here. (KDF-IL)
	CA Rancho Cordova - 11/20 9635-0715 - Good with telephone talk-back
	program. After a prome for rebroadcasting. The Fateful Hour for 30th anniversary
	of President Kennedy's death, announcement Z-Talk STE, KSTE Rancho Cordovo-
	Sacramento into ABC News. (AM-WA)
IXWX	AR Garwood - 11/15 0747 - C&W tune. 0750 ARN sports feature. Mention
	of Artenson Great Outdoors, maybe a program name. Poor in WMAQ/XETOR
	partial male. Eventually lost to KBOL Trying to clean up on 670 before KMVP
	hits the air (hopefully never). (JW-CO)
N. W. B. R.	CA Sm Princisco - 11/21 0050 - Good with Golden State Warriors vs Seattle
	SuperSonics backetball (MOCTG)
MCEV	TX Tombell - 11/24 0735 - Looking for Jamesica, and this came up with three
	morning drive dudes who were "way" too happy for this time of day lotte
	Houston traffic reports. (RS-MO)
CKCH	ON Timenins - 11/15 0150 - On top with WSB, with Todays Hot New
	Country, 750 CKGB. Never heard before at this time. (KDF-IL)
WCY	NY Schemetady - 11/25 0359 - With Best of Rush clear ID into CBS
	News. In tight KCMO null lotte fading, but worth the wait. (RS-MO)
MAN	NE Latington - 11/22 0707 - Poor with South Dekots and Nebraska weather
	and forecast (for snow). Poor through the crown. Rare here. (JW-OR)
WAVC	KY Louisville - 11/21 0228 - With NOS, local ads and Wave 970 D5. Good
	THE WAY KEND CERTIFICATION

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0800 TO 1600 HOURS ELT

62

KO 3 XX70 **ENIC** NO. WXX CICW WIT. MIN EMA KAIK Wilsonnin-Michigam bettle ... on the Bodger Football Ractio Network (RID-IA2)

Wisconnin-Michigam bettle ... on the Bodger Football Ractio Network (RID-IA2)

NC Radeigh 10/30 0817 . Tail-end of WPTF News, a for Radeigh Gill

Show. Weak here, but good with CL later, then gone. New. (SW-OR)

AB Camrose - 11/16 0833 · News, local ads, IDs. Other Report. Fair over QRM for Alberta #27. (JW-CO)

NC Radeigh - 10/30 0826 · With Live 85 WKIX, WKIX weather and CL in the clear. NOS musis. (SW-OR)

NC Radeigh - 10/30 0826 · With Live 85 WKIX, WKIX weather and CL in the clear. NOS musis. (SW-OR)

NY Emangerer - 11/6 0925 · In solid, dominating 959 in this post-surrise logging. CAW music, ID and TC by fin Kane(?). Ad for 94 Fort Crown

Victoria at Footber Fort. (MS-CA)

The Balter - 11/12 0904 · Poor in QRM with ad for a store in the 605 area code (SD). Announcer with KFLN News. Soon lost. A newie for Montana #18. Six Melitort - 11/13 0909 - Over/under QRM with weather, temps in C⁰. No D until 1935, then local ads. New for Sackatchewan #20. (AW-CO) ID until 1935, then local ads. New for Sackatchewan #20. (AW-CO) ID Cadwell - 11/15 0959 - Ad for local bunk, D at 0959-50 You've in tame with KCID Cadwell - Nampa, serving all the Treasure Valley (?) > Act name at 1000, either AP or ABC (mixing with a couple of others). New for Idaho #20. (AW-CO) [Yup, we're in the Treasure Valley, and KCID is on the ABC Bird - Ed.] CA Hollister - 11/14 0921 - SS language with local weather, containing about Balle Santa Clara, call ID. Fair at best over KTRO (also SS). XEBJC nulled (also SS). KDKO slop mostly nulled. New for CA #77. (AW-CO) sign-on announcement, soon lost. Last heard a docade ago, and still trying to get reception verified: (NV-CO)

(NV-CO)

(A Talare - 11/14 0801 - Finally logged this old call change. Noted with K-fug slogan and call ID. Last heard as KCOK a few years ago. (NV-CO)

(NA Walla Walla - 11/13 0853 - With The Lion Sleeps Toright. 0900 ID

Oldes 95.7 KNLT - KNLT Walla Falla - Ksunewick - Pasco - Richland Oldes 95.7 KNLT - KNLT Walla Falla - Ksunewick - Pasco - Richland Oldes 95.7 KNLT - KNLT Walla Falla - Ksunewick - Pasco - Richland Oldes 95.7 KNLT - KNLT Walla Falla - Ksunewick - Pasco - Richland Oldes 95.7 KNLT - KNLT Walla Falla - Ksunewick - Pasco - Richland Oldes 95.7 KNLT - KNLT Walla Falla - Ksunewick - Pasco - Richland -(38/00) (JAV-CO) DeSon - 11/15 0732 - Poor with KYSV/KRDS QRM with SSB, then

1270

1194

8

98 厉 DEL

1420

1600 TO 2400 HOURS ELT

1490

520

MAZA	IIWW	TIEM	KAN	MANIE	KIT	KINS	THE	
Waynesyille THANK YOU, Rand-McNaily! (RB-IA1) TN Kaoryille - 1146 2013 - With transfer of University of Tempeses: and ad for First Central Bank. ID as #IPK Knorville. Weak with ORM. New.	#727. (TB-170) **Canton - 19/28 1841 - Good with ads for businesses in Meggie Valley an	has a Cow (KUWA-870), so a Latt in ringular is appropriate, in - Ed.] MS lackson 11117 2259 - ID during break in sports/falk show (and AC/CCM at least during this time period). Good over predominant WTKZ. New for	AZ. Phagshaff - 11/16 1921 - Loud over KIUP & everything else for a few minutes on SSS. Local arts, PSAs, then back to C&W music on All American Country 93 Calf. (JW-CO) [Well Reno has a Crow (KROW-780) and a Loughlin.	OK Maore - 11/20 2340 - With sports talk. Good w/KEI/CMBB. (EB-MOI)	Los Augeben - 11/20 (no time) - With talk Fair with WWLS/CMBB.	The II. (RD-RA) Wood Biver - 11/20 1814 - With sports talk, All Sports Radio, Fast 590	II. Urban - 10/30 1610 - In there with NPR programming, about even with	

930

3 550 Š

MOOL NV		I in	WGOW IN	WAYA VA	VI HYANA	WAY ZEA	WPYK AL
NV Benderson - 11/8 2300 - In SS, with Ranchero-type innsic and This is	Daveaport - 10/30 I	Tennessee prome and News/T. KSMO-1340. (DX-Mobile)	1C. (LB-NO) The Chattering - 11/20 1750 - Good over others with a <u>University of</u>	Richmond - 11/20 I	Shreveport - 19/26 1	Manufacture of the court of the	AL Dom - 11/11 1805 -
00 - In SE, with Ranch	620 - Very good with I	Talk 1150 ID. Hourd at	1750 - Good over othe	811 - Good with OLD,	1933 - With CLs and th	- Atop ped KREQ wit	Dons - 11/11 1805 - With sign-off and SSB. ID'd as Birminghow and
tero-type innsic and I	lows State football.	fter returning from to	ers with a <u>University</u>	AM 1140 WRVA III	en faded quickly. He	th news/weather	D'd as Birmingha
Als is	HP-1A3)	Bourn	R	and EST	Const Const	lary's	Ř

1130 1030 1010

3 970

1170

115 1140

	1590	1570	1500		1450		1400	1340	1310	1308
	1	CKTA	KCLIN	WACO	KATE		MAG	MVXX	XXX	KAKC
with ID KELP El Paso's Christian Station - inspirational music. (MS-CA)	Southern Alberta's best country mustic. My unID in Issue 3. (AM-WA) TX El Page - 117 2131 - Good signal in recent absence of KOGO Ventura	base of the blues, blues music. Feir in KSTP null. Also beard 11/21 2023 with REL talk. Did I miss an AM Switch about KCLF nighttime operation? (BW-OK) AB Tabor - 11/13 2137-2147 - Good with C&W music and ID: 1570 CKTA is	D. (KDF-IL) I.A. New Bonds - 11/20 2358-2400 - Think this is the one with Kick 15, she	at 1905. Also heard with POP music and ID at 0049. (EDE-IL) WI Richland Conter- 11/13 1906 - Fair to good with oldies show, AM-FM	Colorado #88. This was my "6th Closest Unbeart Station" (JW-CO) MIN Albert Lea - 11/13 1890 - With CLs only, Ai News, other KATE mentions	way, two from Broadcast Hill in Pagosa Springs, Colorado, KPAG-AM and KRUS-FM present state and regional news. Soon gone, but a new catch for	News, then quickly lost. New, for Texas #120. (JWY-CO) Pagess Springs - 11/15 1983 - Out of NEC News and amounter with And	Unnected (KDF-II) TX Linbbeck - 11/13 1800 - Barely over QRM for a nice ID, USA Network	(AW-CO) Keolenk - 11/13 1837 - Very strong with went ad, station promo, ID.	Offic Thiss - 11/12 2132 - More-or-less dominant for over an hour with high school football (Broken Arrow Tigens vs Washingson Homest). Unexciting, with 28 to 3 let quarter score. Seems to be a common thing for stations to "accidentally" forget to turn down the power during Friday nite football games.

REPORTERS

7	A	AN-WA AME		8	TRIN Ten	
Karl Forth Chergo, H. Joom IC-R-70, Hammariumi HQ-160, 75° LW, spiral loop Brace Winhelman, AA5CO Tules, OK R396A, KIWA Loop, Super MWDX-5, 2-90° la link Woods Waldport, OR SP-600, 100° longrain February nothing special logged	St. Mr. Marchaelen Jaries, TX E. St. Mr. Marchaelen Jaries, TX Elocky Stome Hollsteer, MO R-2000 + SM-1 or 250' fw March Deep Mayor City, IA R-1000 + Radio West Loop Elok Dan Dubertee, IA Emic Westlowski's caradio	Abushi Masagune Seattis, WA JRC-NRD 525 + KIWA loop Test Sanders Davison, MI JVC Caradio Test Aden, Jr. N750K Bojie, ID Incidiod FRG-7 + 150 L-loagwire or 4' box loop	Ede Buenaman Hardwood, MO DX-200, TM-152 C-Quam tracer, SM-2 (Proud to receive a KREW-1210 veriet) Ede Buenaman Rolla, MO GTG DX-50	Wesolowski, John Callerman and Gil Mongan) GE Superadio II, Carver TX-11s with 70 longwire, and a John Tudenham-modified Realistic Astronaut 6 all-bander 70 longwire, and a John Tudenham-modified Realistic Astronaut 6 all-bander Above group on Missouri 72 between Saless and Rolls. MO Emic's Delco AMS-FMS	Jun Boehar, San Antonio, TX. Superadio II + MFJ Tanable Aurito Filter + downspout and. Teen Beyant Nanlwille, TW. Yamaha TX-930 + R/WA air core loop John Wildins Wheat Bread, CO. Drake R. 4 + Box Loop + GE Coffee Maker Missouri NY Cod Tanabhar. Bulla MO / fabra Tudomban. For the management Freis.	

ABBREVIATIONS AND SPECIAL SYMBOLS USED IN DUXD

| parallel with/to ⇒ :to or into :00:en the hour AC.Adult contemporary AP.Associated Press BBD:bg band BRN:Business Radio Net C&W:country & western CCR:contemporary Christian radio CHR:contemporary bit radio CID:code ID CI.-call letter EZI.-casy istending EE:English FF:French GOS:goopel (RN:Interstate Radio Net L8R:local suries L8S:local sunset NBA.Netional Basketbell Assn NFL:Netional Football League RHH.:National Hockey League NPR:National Hockey League NPR:National Public Radio OC:open carrier POL: political PSRA.pre-sunrise authority PSSA.post-sunset authority QRM:man-made interference QRN:natural interference QTH:location REL:religious ROK:rock 'n' roll RS:regular schodule \$*sierce SID:singing ID SRS:number skip SS:Speatish SSB:Star Spangled Banner SSS:sunset skip TC:time check: TT:test tones UC:urban contemporary UPI:United Press International



718 Kaheka Street Hiznoluki, HI 96814-3726

DDXD-East

NEWS AND VIEWS

issues ago on WWDF-720. Turns out it is in my Rand McNally, but not in the index, so I didn't know where to look! Thanks to Ron Bailey for the map showing Richland, MS, following my comments of a couple of

John Malicky says that his log of WSEV-930 in DX News No. 7 was of them testing. That was on

November. And thank you all for the kind holiday wishes. Some excellent DX is included this week, great catches still seem to be going around through mid-

88 WBZK and beach" and into Elvis' His Latest Flame. Leaves five unheards here from the Paimetto State. (SF-TN) York - 11/19 0500 - Atop with AM-FM sign-on, format announced as *oldies

WBZK Oldies WBZK" call ID and brief weather report. Log says CW. (REH-ON) SC York - 11/19 1710 - With Monster Mash by Bobby "Boris" Pickett and "Classic

曼 WMVP heavy metal rock is considered a sport! (MB-ON)
GA Cumming - 11/20 1727 - Briefly with "1170 WMLB" call ID and ad for The simulcasting their FM. Not 24-hour sports, unless listening to beer-swigging 70's-cra II. Chicago - 11/6 1853 - With ID as "Sports 1000 WMVP", Ohio State vs. Wisconsin football. 11/7 0300 - With classic rock, ID as "WLUP 97.9" obviously

1170 WMLB Dawsonville Pool Room. Ex-WHNE. (REH-ON)

1590 WASH just that and gave call letters. (RM-CT) (No longer 2400 sign-off as in log? - db) Brockport - 11/21 0005-0035 - Heard playing non-stop hymns. ID at 0030 said

010

KDAL under WIP at 0106, 01111/4, 01161/4, 0122 and 01251/4, code IDs very rapid, report MN Duhuth - 11/15 0100-0130 - Tentative on test with code IDs barely audible

KDAL MN Duluth - 11/15 0105-0130 · Very good with WIP/WTVN QRM. Oldies, ID "AM 610 KDAL Duluth-Superior", no sign-off, switch back to directional pattern.

KDAL OLD in WIVN null. (REH-ON) MN Duluth - 11/15 0100-0130 - Unneeded but noted in passing with voice ID and

KDAL MN Duluth - 11/15 - Not heard. (RM-CT)

740

KBOE IA Oskaloosa - 11/21 0112-0157 - Weak but clear with call letters in slow, highminutes) started at 01331/s, 0138, 01491/s and 0153. (SF-TN) Heavy QRM from Cuba and KRMG, but other code periods (each lasting about three pitched code as soon as CBL's O Canada ended at 0112, continuing until 0115:40.

KBOE because the frequency was dead. (JL-OH) sequence throughout the test. Extremely weak, but got an armchair copy anyway non-directional, slow code IDs, 1 kHz TT for one minute each TT, rotated in IA Oskaloosa - 11/21 0100-0200 - Voice IDs listing city and power of 250 watts

KBOE IA Oskaloosa - 11/21 0105-0158 - Fair-good over/under SS QRM with many code air conducting equipment tests on 740 kilohertz with 250 watts non-directional. IDs, tone, one lone voice ID heard at 0127 "This is KBOE, Oskaloosa, lows on the KRMG absent mainly, some WSB slop. (JM-PA)

KBOE KBOE IA Oskaloosa - II/21 0100-0200 - With voice IDs, I kHz TT and codies of 2.2 kHz code IDs. Code IDs easily read even before CBL sign-off. Iowa #70. (REH-ON) IA Oskatoosa - 11/21 - Heard morse code and tone between 0115-0150. (RM-CT)

WEHW KBOE WI Hayward - 11/9 - This test was scheduled for 11 pm their time, thusly not heard Oskaloosa - 11/21 0100-0200 - Test tried for but not heard. (RA-MA)

910

WCAZ Carthage - 11/14 - Tuned for, nothing heard. (JM-PA)

ATIM channel. (RA-MA) Centralia - 11/21 0230-0300 - Test tried for but not heard, WOGL covering

ATIM Centralia - 11/21 0230-0300 - No sign of 'em. (SF-TN)

ATIM Centralia - 11/21 0230-0300 - Not heard as WOGL dominates. (JL-OH)

ATIM Centralia - 11/21 - Really hoped for, only WOGL. (JM-PA)

1220

KCCS KCCS OR Salem - 11/22 0530-0600 - Nothing but WKNR during random checks. (DB-DE) Salem - 11/22 - DX test not heard. Up late, but checked 0515-0535, but noted WKNR and UNID with NC News Network (WENC listed). (MH-NC)

> OR Salem - 11/22 0330-0400 - Not heard. Too much WKNR and splash from WCWA. (JL-OH)

Ş

KCCS

KWSU KWSU southwest from a previous test. I guess that's what I get for being lazy and using a VCR to record all my tests! Good over/under WTAE. (JL-OH) throughout the hour. At least I hope it was them as I left the antenna oriented to the WA Pullman - 11/20 0300-0400 - TTs of varying pitch, quite strong at times

WA Pullman - 11/20 - No way with local WTAE on! (JM-PA) Pullman - 11/20 0300-0400 - Not heard. (SF-TN)

MI Detroit - 11/15 0130-0200 - In like a local (hi) with regular schedule and quickie

1270

1500

HAM

TIME

LAXM LAXW MI Detroit - 11/15 - Did not appear to test with any code IDs or tone, just regular "WXYT" code IDs at 0133, 0152 and 0158. (REH-ON)

3 sked, did they know about this? (IM-PA) (See above log and last week's DDXD - db) Milford - 11/22 0530-0600 - Nothing heard, just WTOP. (DB-DE)

E. CT Milford - 11/22 0535-0550 - Checked but WTOP was dominating the frequency Milford - 11/22 0530-0600 - Nope. (SF-TN)

WFIF HIAM CT Milford - 11/22 0530-0600 - Nothing heard as WLQV and WTOP battle it out. (HO-12) Could partially null WTOP, but only a weak UNID to the NW/SE noted. (MH-NC)

KI,TI ALIW CT Milford - 11/22 - Tried for, only WTOP. (JM-PA)

1360

KLTI KL11 MO Macon - 11/20 0100-0200 - Not heard, only WQEW and WPAD along with a high-pitched het which I mistook for TT at first. (IL-OH) CT Millford - 11/20 0100-0200 - Not a trace. (SF-TN)

when WQEW was off. (JM-PA) Macon - 11/20 - Tried for, only WQEW in strong, test could have ran 11/22 Macon - 11/20 - Not heard. (RM-CT)

57 N M KLII KLTI MO Mncon - 11/20 - Sked test not tried. (RA-MA)

IA Fairfield - 11/13 0100-0140 - Tried for but not heard. (RA-MA)

UNID AND UNID HELP

710 UNID

11/9 0700 - Poor-fair in KMOX/WHTT null with news in Erench, not //CJBC-860 mentions that he has a list that is accurate to 11/1/93 of all CBC/SRC AMs - db) it won't ID the station unless CBOF relays one of these. (SA-MB) (Shawn also CBOF relay on AM is CBOF4-1400-Rolphton. Afraid this is a lot of useless info as ON) (More likely WUST-DC with their new ETH format and CP - db) (actually SRC) relays in Quebec. Laurence will have to pick and choose. The only format WADN? (But how many FF speakers could there be in Concord, MA?) (MB-(rules out spur or image) and there are no Canadian stations on 1120. Ferhaps ethnic-CBOF relay on 710. However CBF18-Parent, CBF1-Senneterre and CBF17-Loc 10/16 0640 - Re: LK-ON's UNID, according to the CBC list I have there is no Edouard all relay CBF, and CBSIb-Ferment relays CBSI-FM. All are French CBC

1120 LNID

0000 to 0800 ELT

WFNC/WHLO. (DB-DE) Blountville - 11/22 9759 - Poor but clear ID after CW music under

NJ Camden - 11/10 0659 - Good over CKLW/CJBQ with promo for Christian into Pastor Bob Pulmer program. (MB-ON) The Master Reigns at 800 on your AM dial, your favorite inspirational radio station." Business Guide, ID at 0700 as "WTMR, Camden, New Jersey-Philadelphia, Where

WWWR VA Roanoke - 11/20 0610 - On top with weather forecast followed by "Three W R"

20

2

8 3

WIME

MCOC

WMAZ

WCPC sung ID and ad for Roanoke Express hockey. (REH-ON)
GA Macon - 11/12 0725 - Fair-poor with ID, Limbaugh morning update. Lost to WCPC at 0730. (MB-IN)

MS Houston - 11/12 0730 - Good with ID, local news, ad for Roland True Value. New. (MB-IN) Washington - 11/14 0714 - "New World Radio, WUST, Washington." Then

1140 WBXR 1120 WUST even detectable here when on NE beverage. (RB-NC) into Tri-Stane Church of Christ service. Killer signal now with 20 kw; KMOX not

usual info and announcer promoting "Christian radio" format then SSB. Covered up AL Hazel Green - 11/23 0716 - Excellent signal from southwest at sign-on with what, I believe, was WSAO which would have been new here. (RB-NC)

10 JISO WANN 1590 WSMN 1280 WPID 1160 1400 WWWS 1470 WINDAW [330 WKTA 1300 KFLO 1140 KSSQ Ē 1030 2 1200 WGNY Š 충 1270 WJJC 1260 WIMUU 1290 WBTG 1280 WADO NYTW WQBA WWNC SUMM WERA MOTA WCIS WILE traffic report. When did they go from black/urban to CW? (MB-ON) (It was first Country 1190" into "the latest WANN information update", local news and Baltimore MD Annapolis - 11/11 0730 - Fair in WOWO null with CW music, ID as "Big FL Miami - 11/23 0657 - Several IDs in Spanish (Yes, my Spanish is getting better out of necessity!) then "WQBA Miami" in English and back to SS saying "La CT Meriden - 11/13 & 11/15 0100+ - Very good at times, becoming almost a night regular with "Stardust 1470" mentions, SNN news, local break at :06 over/under II. Evanston - 11/17 0800 - Good over pest WEYZ with triple-header ID: "WKTA morning, this is KFLO Shreveport", next a man announcing "Gospel Radio 1300, to come up out of the mud enough to tell whether it was WPID or WWPG. (RB-NC) 500 wan pera followed by SSB. Been listening every sunrise for a week for this one AL Piedmont - 11/16 0658 - Sign-on with complete info including fact they were on noted here last November - db) Cubanisima*. Dominant signal to south. (RB-NC) NY Buffalo - 11/16 1551 - In WQBH null with motivational talk and "Three W S Money 1400" slogan. (REH-ON) NH Nashua - 11/21 0000 - Sign-off heard with SSB (RM-CT)
NJ Plainfield - 11/21 0002 - Sign-off heard in the clear. (RM-CT) Evanskon-Northbrook-Chicago" into USA Radio news. Have heard them in several previous call letter incarnations; QSLed as WSSY in 1988. (MB-ON) KFLO Shreveport". (RB-NC) LA Shreveport - 11/21 0700 · Sign-on beginning with woman saying "Good TX Conroe - 11/20 1830 - Full info sign-off in WRVA null giving address as 300 MN Maplewood - 11/26 1625 - Good in WBZ null with ID, REL music. (MB-IN) NC Lincolnton - 11/19 1747 - Good with local ads then back to "the Piedmont Superstation Radio Network", later 2052 with high school football. (JM-PA) by woman; vanished at 1831 power and pattern change. (SF-TN) weekends on "Super Talk Radio 700, KSEV", Houston traffic report and local news TX Tomball - 11/19 1827 - Fair under WLW with Rush Limbaugh, plug for ESPN over/under WWNC with UC/dance music and "Hot 57" slogan. (IM-PA) Carolina's number one country music station", ABC news, ads, CW music. (IM-PA) NC Asheville - 11/16 1700-1730 - Fades in strong on WKBN null with ID "Western WXKW, pattern change? Report sent. (JM-PA) SC Greenville - 11/24 1711 - Good with weather forecast for western North Carolina evenings "on 1200 WGNY", ads, one mentioned Cornwall before fading. (DB-DE) NY Newburgh - 11/21 2231 - Fair with promo for local sports talk show on Monday network and Prayer Time. (JM-PA) NC Tryon - 11/19 1712 - Good with local ads, REL message then back on UNID music...we are the all new KSSQ Heaven 1140 AM". (REH-ON) Bryant Road and calling themselves "The station that plays traditional gospel Manager, veried in '86. (JM-PA) announcement and full sign-off mentioning address and Gazy Benton, General TN Paris - 11/15 1742-1745 - Strong in WLUP aull with ad, promo, funeral and Georgia, temperatures given for Greenville/Spartanburg, Asheville and Charlotte, AL Sheffield - 11/19 1900 - REL music and legal ID "WBTG-AM Sheffield, the a deep male voice with call letter ID in English. (RB-NC) Español, singing female group with "Radio WADO" (pronounced as a word), then (then) upcoming vote on Puerto Rican statehood. Followed by ad for HBO en NY New York - 11/12 1830 - Strong signal with talk show in Spanish discussing the GA Commerce - 11/20 1700 - Up briefly at top of the hour with call letters and spot this could be. (DB-DE) mention of "FM 94.5 and AM 1260". No call letters heard, but don't know who else fade away. (GVH-VA) for Automotive Parts and Supply store in Commerce, church activities calendar, then Raleigh - 11/23 1808 - Very good at times this evening in WKBN null 1600 TO 2400 ELT 0800 to 1600 ELT

> 1320 WARA MA Attleboro - 11/22 1861 - In dogfight with WIAS but was able to copy a test of The Emergency Broadcast System then "If this had been a real emergency," etc. Call to station was answered by some cable company taking requests for movies???

MOGW 6197 1370 WGCL IN Bloomington - 11/20 1736 - Poor to good with promo for Rush Limbaugh Show leaving me "addled". (RB-NC)

Delaware, we are WDOY-Dover, WYHH-Smyrnn" to CNN news. (JM-PA) DE Dover - 11/23 1800 - Shooting up through KQV null with "Serving central many "AM-13-70" slogans. Sung ID "WGCL, AM-13-70" into OLD. (GVH-VA)

AL Amiston - 11/19 2005 - USA Network news followed by "This is WANA Anniston Alabama" legal ID and weather forecast. (REH-ON)

1490 WANA

WYGB

MIN Shakopee - 11/13 1800 - In WCKY null with legal ID and first 2 minutes of WVGB" followed by weather for Beaufort and area. (REH-ON) SC Beaufort - 11/19 2038 - With "Percy Sledge by request on solid gold soul

ON Toronto - 11/21 1801 - Excellent with Italian programming before the hour then "You're listening to CHIN AM, Toronto" in English. (RB-NC)

USA Network news followed by "KKCM News". (REH-ON)

1540 CHIN 1530 KKCM

OTHER STUFF

1610 WTAT UNID heard 10/25. An inquiry has been sent, and my thanks to Todd for his help says he has heard this station with a tape loop closely approximating my "WPAT" FL Anastasia State Recreation Area - A letter from Todd Roberts in South Carolina

REPORTERS

SA-MB RA-MA Ray Arruda, Acushnet, MA: SX-122, HQ-180A, Radio West Loop, Palomar Loop Shawn Axelrod, Winnipeg, MB:

RB-NC Mike Brooker, Toronto, ON: Panasonics RF-2200, RFB-45 Ron Bailey(AAAS), Shelby, NC: Icom IC-765, 7 beverages

SF-TN MB-IN MB-ON Mark Burns, Terre Haute, IN:

MH-NC Mike Hardester, Jacksonville, NC: ICOM R-70, Radio West 22" Ferrite Loop Steve Francis, Alona, TN: Realistic TRF

GVH-VA M-PA HOLE Jeffrey Less, 223 Pasadena, Toledo, OH 43612: Panasonic RF5000A Gregory V. Henson, Reston, VA: Superadio II John Malicky, Pittsburgh, PA: Superadio II

REH-ON RM-CT Chuck Reh, Leamington, ON: R-390A, Sanserino Loop, Realistic TR-3000 open reel tap Ron Musco, Poquonock, CT:

Dave Braun, Wyoming, DE: R-5000, Palomer Loop

Guides to DX US\$1.50 for 20. From MRC Publications. (NY residents, and sales tax)

Put some fun into your DXing - enter a contest!

#2. Alphahet Log calls in in order: the last letter must #1. CPC Log the most NRC or IRCA CPC tests. 1 point per station. Runs Oct. 1, 1993 to Mar. 31, 1994. Prize: Runs Oct. 1, 1993 to Jan. 15, 1994. Prize: \$4 certificate. before second run will count. I point for each station. run from A to Z. Plist alphabet run must be complete \$5 certificate toward any NRC product or subscription.

#4 Yes-Day Spree Choose any ten (10) consecutive #3 Alphabet Same as #2 except: Kuns Jan. 16, 1994 to Mar. 31, 1994, and you cannot use any station in contest #3 used in #2. Prize: \$4 certificate.

station. You pick the days; loggings on all ten days not count 1 point for a clear channel station, 2 points for a regional channel station, 3 points for a local channel days during the morth of October, 1993. Luggings

Shoal's Love 1290". Alabama #155. (REH-ON)

#5 Same as #4 except during December 1993

#6 Same as #4 except during Jacuary 1994.

#8 Canadian Special (Canadian members only). Log #7 Same as #4 except during March 1994. 1, 1993 to Jun. 31, 1994. Prize: \$5 certificare. U. S. stations only, but stations in any state bordering and a local channel station counts 3 points. Buns: Oct. counts 1 point, regional channel station counts 2 points, your province cannot count. A clear channel station

General Rules: Entrants, please send a postcard of or postmarked within seven days of closing. ten days after the closing date of that particular contest, Chatterton - P. O. Box 164 - Hannsville, NY 13661-0164 intent to enter. All correspondence goes to Ken

To count a station: list call, city, frequency, date, time of logging; plus enough material to ID station if asked

International DX Digest

Jim Renfrew 61 Wilcox Street Rochester, NY 14607-3832

Foreign DX Catches. Times are UTC; for ELT, subtract 5 brs.

misplacing the sheet of TA loggings that went along with last week's Hawaii loggings. They 870 from Ontario. for detailed into about his reception of LRA appear here. Thanks to Werner Funkenhauser My apologies to Shawn and others for

although I have not had any luck sending files via e-mail to: "JimRenfrew@aoi.com send a file to me. Compuberve member has not been able to to CompuServe members, and at least one I remind you that you can send loggings

TRANS-PACIFIC DX

738 TAHITI 11/4 1124-1205 - Poor under with Polynesian-sounding vocalists KCBS splatter with music program list news in French at this time) speaking French (WRTH does not After the hour, man and woman

JAPAN Osaka, 11/16 1245 - Fair with NAFTA, I guess! - Jim) SOUTH KOREA HLAZ Cheju, 11/17 other language. English lessons, but never before any Spanish lesson. This is a change -(Everyone's getting ready for have heard this station often with UW-OR

1566 talk and Western-style semiclassical instrumental music. 1138-1150 - Fair to good with Korean

PAN AMERICAN DX

535 religious programs. [SF-TN] .
MEXICO XEPL Cd. Cuahtémoc CHIH, TURKS AND CAICOS ISLANDS RVC South Caicos, 11/22 0601 - Good with English ID between Spanish

550 national anthem, sign-on or ID by man: "Transmite XEPL, La Superestación, 550 kHz, 5 mil wats if they're 24 hours. A nice full data ID usually follows the anthem. de potencia. Estudios y oficinas en [OD-MO] XE stations play the National 11/15 1156 - Fair in QRM with XE Anthem at 6:00 AM local time, even Av. Morelos Fernando ...". I think all

555 ST. KITTS ZIZ Basseterre, 11/1 0150-56. Fair in English with Cospel music, preacher, gave address for "Old Time

Gospel Hour at 0155, religious tall

셠 unID, 11/24 0320 - peor, salsa music and Spanish talk, under WDEV/ WGR/WICE, noted the past few until 0156 fade. [RSR-ON]

Š nights. [BC-NH] JAMAJCA JBC R. One, Kingston, 11/20 0537 - good, telephone talk and reggae music, // 700. [BC-NH]
DOMINICA DBS Hillsborough, 11/1

595 the time is now ten minutes after 10" [RSR-ON] said hello to a listener, 0214 fade Carib- accent man as "This is DBS, 0202-0214 - Rock music, D by

600 CUBA R.Rebelde, Urbano Noris, 11/26 artist, BC-NH ID, music and interview with local 0525 - excellent, "Sonido Rebelde"

Ĝ COLOMBIA HJKH Bogotá, 11/7 0344 accordions, bombing in with great signal, no WSM on loop, "Colombia en ...", trumpet music. [RSR-ON] 0352 - Spanish vocals

8 MEXICO XEAR Tampico TAMA, 11/22 9907 - Fair under WFAN with jingle and time check after each song ranchera music, "La Mexicana"

690 UNID BBC World Service, 11/26 2104 domestic, but who? Might this be Anguilla? [JR-NY] BBC on shortwave. 2132 - Heard weak in CBF null //

700 JAMAICA JVB Radio 1, Montego Bay concert promo on 11/9 local Island reggae music. [RSR-ON]
NICARAGUA Managua, 11/19 0255Zero-beat this on USB just in time for 11/8 0306-0323 - Fair to good with Carib-accented male DJ with local

720.15 profundo amor ..." and into choral singing, pastor spoke at 0300. Tickled pink with this, and nice to as YNRC, not YNACE as per WRTH catch, YN #21 Call definitely given beat Murphy for a change. New Virgen María, como ":na ... del más de la Iglesia"; then a few seconds later, "Cantemos y exaltemos a la Católica de Nicaragua, La Emisora transmite a swell ID: ON-CO desde Managua, R. "YNRC 720 kHz,

> 740 CUBA R.Progreso, 11/21 0620 - good, ID with address "Radio Progreso, Apartado 30-42", Spanish ballads

250 JAMAICA Port Maria, 11/8 0615 - Pool values, took a couple of phone calls Woman with talk program on land in QRM, but definitely // to 700 JAM #2 [ØW-CO] which I did ID, so I'm counting it

엃 MEXICO XEOH Cd. Camargo CHIH. 11/12 1301 - Nice ID by man de potencia efectiva radial". Fair, no Numeral Mágico (?) ... con mil watts "Escucha Ud. XEOH, O-H, QRM. ØW-CO

780 VENEZUELA YVMN R. Coro, 11/7 Good lively Spanish pops and percussion with male DJ, long Spanish talk, IDs, RSR-ON

830t ST. KITIS R. Paradise, 11/13 0110-0113
- Fair with English preacher with religious talk, TBN's "Raise-a-Thon", Anaheim CA address, mixed with

860 MEXICO XECCN Cancin QR, 11/14 mention of 5 kW power. Archair sounds in background. ID included call, "Radio Caribe" slogan and 0100-0210 - Atop at times during auroral conditions. Tracking a live [SF-TN] (Looks like it. You're the Mexico's easternmost AM station? following week during mild auroras, so should be widely heard. Is this returning at 0210. Noted twice the copy on peaks until CJBC began taped ID by woman with seagull and half-hour. 0103 and 0202 full announcements only on the hou WCCO. [RSR-ON] Paul Simon album with ads and

first to report it in IDXD - Jim)
910t SAN ANDRÉS HJMY, San Andrés, 11/9 comes in determining if San Andrés is the only RCN outlet on this 0528 - Heard during fruitless try for WHSM test with frequent "RCN" mentions and "RCN, la radio de Colombia" at 0528, over on most lists. The only difficulty considered to be a separate country Caribbean? Location presumed per America, Central America or the lying 120 miles off Nicaragua, do DXers regard it as part of South frequency. I would send a report to believe that San Andres TN] (Ah ... country counting! I do section, and 30 kW in the back. WRTH, which lists it is 1 kW in front WTMZ/WALT/WBRJ. With this island belonging to Colombia, but SF

920 MEXICO XETAA Torreón COAH, 11/1

0420. [RSR-ON]

"Ritmo" many times. Cubar

rhythms/vocals faded under WLS a

0101 - Poor in QRM with ID by man

frequency, too. If San Andrés, a ver-Don can give a listen on thi see what they say. Perhaps César o San Andres AND the RCN HQ and

nice catch! - Jim)

870 no ID, so I'm still lookang - Jim) 890 CUBA R. Progreso, 11/7 0410-0420 - Fai ARGENTINA LRA, 11/12 0600 - I had some years ago, I heard the pips bu talk in the 0500-0600 segmen Half-hourly - 2 pips and a bee ending exactly at 0530. WWL ha summarize: Hourly - 5 pips and beep ending exactly at 0500, 060 rock!" All told, I've logged LRA-seven times in the past 5 years. T division nueves de Radio Naciona presenta...." followed by news. B some sort of telephone prom three recent logs) is that they hav madrugada...". Both sets of tim At 0534 the man made a program announcement which included "eminutes of varied light music an by a man and woman, then 5 going off and a weak WWL, - tim 0600. Heard a third time (general) woman, lots of talk, playing nic vocals) with pips at 0530, again a had the same program (man d 11/19, but under poorer conditions, hands of Ivan Barrerra). Also or copy and a report is aiready in th one. Before WHCU went full-tim detailed info to help others get the [WF-ON] (Thanks, Werner, for th hear em through talk but not through religious call-in show. "You ca Fortunately before then WWL has 0607, WWL's C&W blows it away hora... then pips, fanfare/ID as "L a distinct lead in. Most recently music or talk but at the hour, there i the half-hour pips always play ato sounds in the spot. I've noticed tha around 0547. There are phone-ton One thing that I've noticed (in a pips were heard at 0530 and 0600 lots of talk by the man and woman pips at 0500, fanfare and news rea poor) on 11/22, with Mar Carib beep then spoken ID -- all on tape (beautiful segment with 5 pips and ... en República Argentinal l

was expecting either KYST or KBNA although address and power were both Spanish. New, XE #118. [GW announced. Pleasantly surprised. "X-E- T-Doble A", the rest garbled,

ğ MEXICO XET Monterrey 11/11 0200 - New, heard with ID and Mexican TURKS AND CAICOS ISLANDS CCR end of the WCAZ test period. [IBanthem at what would have been the

99

1030 MEXICO XEMPM Los Mochie SIN KDKA nightly here, power per signoff is 20 kW. [SF-TN] Grand Turk, 11/16 0400 - Rivals

"...XEMPM, R. Fama ...". [ØW-CO] Coast League BB in KTWO null 11/19 0320 - Excellent with Pacific Local spots 0335, quick ID by play 0337

1<u>8</u>8 MEXICO XEDT Cd. Cuahtémoc CHIH "La Divertida" siogan, JUV/pop music. New, CHIH #29. [ØW-CO] MEXICO XEDY Cd. Morelos BCN, 11/17 2319 - Briefly up with call ID,

1080 in KRLD null. [ØW-CO] calidad en música, más noticias AM, R. Gallo, te da más - más 11/14 1343 - "XEDY, Diez Ochenta

1170 MEXICO XEYH Hermosillo SON, 11/15 wats de potencia efectiva desde and slogan from what's listed in the Hermosilla, Sonora" So new power 1240 - ID by man: "XEYH, La Tremenda, 1170 kHz ... con cinco mil IRCA MexiList and WRTH. [ØW.

1188 CUBA R. Taino/R.Rebelde/R. Reloj. no one was switching back and you're getting a harmonic of 590 other nets sometimes plug into Reloj have been here a few years. Took with a fair Rebelde joining the faint Cubans are now on this frequency 11/17 0620 - Spare us! Steve! - Jim) the minute "RR" code audible way decent Rebelde audio with top-ofwere far down enough to tape some forth), but at 0657 Taino and WHAM simultaneouslyu (necessary, since nearly 40 minutes to hear all three Reloj and powerhouse Taino that interesting detective work, [SF-TN] (Is it possible that Three

1205 CAYMAN ISLANDS - I've also noticed activity on 1205 with the a couple of bits of audio amid the siop here and there. I never did QSL them so

> the air. [WF-ON] maybe I'll try before it really goes off

1210 VENEZUELA R. Anzoategui, Barcelona 1210" with ad, mostly under WOGL escuchando Radio Anzoátegui 11/22 0102 - fair, pre-recorded ID

1370 MEXICO XEMON Monterey NL, 11/18 audible most nights, but usually off. Their choral national anthem is WDEF/WCOA with call ID at sign-0600 Rair under WSPD/

1375 nothing else. [SF-TN]
ST. PIERRE ET MIQUELON REO, 11/14 course, so tentative. Nice opening to the east this evening, with F9 530 (Chatham NB) and VCS 500 (Halifax time I did - Jim) French Guiana shortwave the last local on 1370, but I found them // to normally here this one because of a NS) heard. [RSR-ON] (I can't French talk and music. No ID, of 0500-0505 - Fair, nice net with bits of

1500 VENEZUELA YVRZ R. Dos Mil. Cumana, 11/9 0206-0223 - Lively Spanish music/trumpets, ID by vocals, several nice IDs. [RSR-ON] mentions of Caracas. Romantica male DJ "atención ... Radio Dos Mil",

1510 1545 MEXICO XEOF Cortaza, 11/22 0038 thought I heard mention of "R. Candido" two times but not sure. Yeary good signal for 5 kW. [BW-OK] presumed ads by man and woman, call letters heard in Spanish, into With WLAC preacher nulled, clear

BAHAMAS ZNS-1 Nassau, 11/10 1917 religious program, several mentions of Nassau and Bahamas, singing "Radio Bahamas" ID at 0105. [TBtaking out KXEL and CHIN. End of 0105 - Back in again completely Stephens for the tip. present tonight. with the heavy autoral enhancement they would make it up here, even ago. Suspect they may have been ND as their pattern is so tight I doubt directional operation about 15 years time heard here since they began Loud with political address. First Thanks to J.D. 11/15 0055

TRANS-ATLANTIC DX

AZORES:

STATION NEWS

R. Clube de Angra noted on

162 153 FRANCE Allouis, 11/14 0044 - Fair with ALGERIA RTA, 11/14 0130 - Poor with very big het and French talk, best LW het and bits of Arabic talk. [DX*MB]

183 GERMANY ERF Saarlouis, 11/14 0123 Fair with music program. [DX*MB] signal of the right. [DX*MB]

> 198 UNITED KINGDOM Radio 4, Droitwich, new. [DX*MB] 11/14 0052 - British accented talk

1314 NORWAY Kvitsoy, 11/14 0302 - Poor with great het and bits of audio, not heard in 2 years. [DX*MB]

Saharan Democratic Republic (Ad-Idha'at a

Wataniyah ad-Dimogratiyah") 1544 kH 1700-2400 UTC // 13520. Address is Vo

[RF Aragao in PDX in Distance 11/15]

AM,BA,ES,GO,DF,MG,MT,MS,RJ,SP,PR,SC,R CLANDESTINE: National Radio of th

BRAZIL: Is now on daylight savings tim 16/17 - 2/20, observed by these state

1530t SAO TOME VOA, 11/20 0330 - poor enough to match with 7405 parallel, heard under an unID LA station, not just bits and pieces of pop music

15 6 7 attempted per phone-tip from Mark Connelly, [BCNH] likely INDIA AIR Nagpur, 11/21 2009 Iran. This would have been "best ever" if there had been any announcements! SIO 233. [JB-NF] third station, which I later IDed as breaks or announcements for at least 15 minutes, then began losing it to a Indian sitar mx over Tunisia. No

Shawn also reports hets and no audio on 738, 756, 846, 1017, 1107, 1125, 1494, 1521 and 1593 from 0100-0155 on 11/14.

where they dominated over Virgin Radio. numerous channels per usual, including 1215 wildly fading signals. and Norway - 1314 were noted, but they had much of interest below 1521; Russia - 1386 on, but that's no big deal. There wasn't too Saudi - 1521 was enormous at its 0300 signsure get out! I noted the PCH beacon on Cappa Cod, and also when I was in Cappahayden, NF. Wherever they are, they heard them from here in the Boston area, from "GKR1" were getting into the act. Does anyone know where the beacons are located? Twe and Vatican well over WCKY around 0519 1619.4 as well: it is supposed to be in Holland. also those annoying beacons "LGB TLX" and Vatican - 1611 better than Anguilla - 1610; seem to be moving off this frequency. I had [11/27] was reasonably good on the high end with Sao Tome under WCKY - 1530 at 0310 eastern MA beach QTH's I've gotten Saudi -Ceute was again good on 1585.2; it doesn't fairly early for here at the house (although at 1521 and others as early as 1830). Last night was in (over others) around 1950 UTC: that's conditions: "Yesterday [11/26] Azores - 1566 Mark comments on recent high band Spain was in on

1700-2400 UTC // 11520, Address is Vo Sahara Libre, B.P. 10 El Mourahdia, Algeria {Radiomaaila Futland via DSWCI in NZDX 11/93

CONTRIBUTORS

DX*MB] 9 beverages. 0.5 kHz filters, Drake R-8, Lowe 150 KCR-70 with FLAM Board and 4, 2, John Peters, and Mike Bates, DXin from Valahalla Beach MB; ICO Shawn Axelrod, Wayne McRae

[BC-NH] Bruce Conti, Nashua, NH; R70, ICI

instead of the zero! -pls)
[JW-OR] Jack Woods, Waldport OR; SP-600 [OM-CO] Mac do it although you'll have t reconfiguring the whole printing program). (No sweat; I'll make th 2010, MWDX-5, (2) 25-m wires. settle for the Swedish characte zero with a slash, seem to get my computer to make Drake R-8, 4' Box Loop (John, I can John Wilkins, Wheat Rudge CC withou

ICF-2010, Martens Loop, 100

[TB-IN] Tom Bryant, Nashville TN; Yamah RSR-ON] langwires, homebrew diamond loop longwire.

Robert S. Ross, London ON; SP 600, Collins 6515-1, Dipoles

TX-930, Kiwa air core loop.
[JB-NF] Jean Burnell, St. John's NF; ICOM R

[MC-MA] Mark Connelly WAHON, Billerics 71A with small loop.

MA (see last week for equipment).
[WF-ON] Werner Funkenhauser, Ontario D) Medium Wave

[BW-OK] Bruce Winkelman AA5CO, Tulss OK: R390A, KIWA Loop, Super MWDX-5, 2 90' longwires. (thanks for the e-mail) [SF-TN] Steve Association, M International editor.

[JR-NY] Jim Renfrew, Rochester NY; HQ-180 Radio West Loop, Sony ICF-2010.

Francis, Alcoa TN; Realistic TRF.

C-90 tapes: retail value \$4.00 each; lust \$9.00 per 10, \$22.00 per 25, or \$42.00 per 50. C-12 tapes; perfectfor airchecks: 10 for \$7.50. Order from NRC Publications - Box 164 - Mannsville, Music Grade audio cassettes NY 13661. NY orders, please add sales tax.

908.5. [J Almeida DSWCI in NZDXT 11/93]

Tony Fitzherbert 356 Jackman Avenue Fairfield, CT 06430-1728

Changes in programming status; reported by listeners

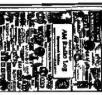
Dave Schmidt writes that WING-1300, in Ewing Township (Trenton), New Jersey, has dropped its Black Gospel format in favor of olddes, in a local marketing agreement with WHNH-1350, just up the road in Princeton. WHNG with very rustic studios (rundown is perhaps more accurate - some years ago, the local board of health closed them down because the toilet would not work!) and a four towar array in a field in Washington Crossing, Ph, perhaps has the most spartain quarters of any broadcast Sacility in the country. Dave also notes that WEEB-560, Philadelphia goes to a brokered religion format on November 1, with its sale to Salem Communications.

And here is our column, courtesy of Dave and the <u>H Street Journal</u>. Thank you very much!

WTER MD Salisbury WTER MD Salisbury WGPA GA Petry WGPA GA Petry WGPA GA Petry WGCL IN Plymouth Find San Jamapolis WTLC IN Indianapolis WHILD IN Indianapolis WHTL IN INDIANAPOLIS WHILD	_		L		_	_	_	_	_	_	_	_		_	_	14	_		_	_	_	_	_	_	_	<u> </u>	بر	ш	_	μ.	9	9		100	
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	rban gold and talk (M).		coom,			ountry music (M).	fult contemporary (M).	buntry//FM (M).	mach Southern Gospel (M).	SW adult contemporary (M).	alk (*).	M Urban Gold (M).	Alk (M).	SN Sports (M).	his CMN Readline News (M).	dies//FM (M).	W adult standards (M).		The Touch" SMN adult standards	ops home shopping for CSN Pre-	his country music (M).	untry music//FM (M).	his CNN Headline News (M).	1 talk as of 10/1 (M).	Urban Gold,		(X)		(E)	oldies	Urban Gold	SEN Sports		Noice of the Bay" AC/oldies with	Wednesday or washing the
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th real live teem (M). as of 9/27			-																-															D	

And that is our column for this week. Do get your contributions in to your rowars column!

731



The improved NRC AM Radio log, 14th Edition, is the most accurate listing of AM radio stations in the U. S. and Canada, with cross reference listings. 3-hole punched for standard binders. Only \$16.95 to U. S. and Canadan members, \$19.95 to U. S. non-NRC member, \$20.95 (anadion-non-NRC member, Airmont: to Latin America, \$21.00; Europe, \$24.00; rest of the world: \$28.00.

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Station Profile

Tony Fitzherbert 356 Jackman Avenue Fairfield, CT 06430-1728

7

pecial feature about a unique station

an upbeat, lively "The Power - 1480-AA"
identifies WRND, which has been the only full
service voice for Hartford, Connecticut's
black community for almost 25 years. WRND,
itsensed to the Hartford suburb of Windsor, daily
offers its audience in Windsor (demographically over
50t Black), Bloomfield, and the capital city, with a
population of over 150,000, a daily format of talk, local
news, urban contemporary music, and an hour of gospel music each
week day. As a result, WRND's signal is a welcome companion in many
area homes.

WAND originally signed on the air as MSOR, from a small studio building on Bloomfield Avenue, in 1961. The 500 want daystame directional station also broadcast from a tiny structure at its transmitter site, in a field off Bloomfield Avenue, in the northern part of Windsor. The original format was a mix of country and western music and ethnic (primarily Polish) programming.

The tiny station was sold in 1964 and the new owners changed the call to warm the for reat Hartford windsor. The country is athnic format stayed but

The tiny station was sold in 1964 and the new owners changed the call to WERW - for East Hertford - Windsor. The country / ethnic format stayed, but again failed to build an audience or attract sponsors. The station was again sold in 1985, to a group headed by Kenneth Dawson. The call sign was changed to WRND for its new owner, and he replaced the faltering country music format with rhythm and blues, which quickly appealed to the region's previously untapped black community. In the early 1970's, the present studios and offices were built in rooms in the rear of the Windsor Shopping Center, and WRND added a full time news department.

Through its almost quarter century as a Black - oriented station, WRND has offered a variety of urban contemporary, rhythm and blues, gospel, jazz, reggae, and rap music. In 1990, as the station's marketing strategy targets 25-54 year olds, the rap was dropped. The station presently airs news from the Sheridan - Urban America metwork. Additionally, realizing that WRND's audience wants more than music, General Manager Marion Anderson has added many programs on community issues, local news and topics of concern to the area's Black community. "Urban Agenda" is aired on Saturdays, and is hosted by the local Urban League Director.

WKND's information commitment includes morning announcer Eddia Jordan's show with traffic, and sports. Power 1480's news staff includes News Director Lloyd Nimbish, and four full and part time news reporters, who aggressively cover events of interest to throughout Hartford and the surrounding area.

WKND carries many remote broadcasts, and offers a "power Card" promotion.

WIND carries many remote broadcasts, and offers a "power Card" promotion. Holders of WIND "Power Cards" can receive discounts from area merchants.

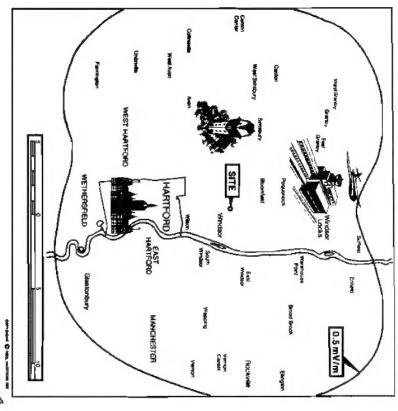
WKHD also serves its listeners with a Job Line, offering employment opportunities twice daily, the Legal Minute, Health Update with Dr Fred Adams and its Minority Business Report. One "Good Morning" hour of gospel music is heard daily, and Sunday morning is given to five hours of gospel music, followed by reggae music and jazz in the afternoon.

WEND has been owned since 1981 by Hartcom, Inc. The Windsor Shopping Center facility includes a large control room (with picture window overlooking a pedestrian walkway), a production studio, offices, and a news room.

General Manager Marion Anderson has built her carear with MKMD. In her role as traffic department secretary, she organized a fairly loosely run section, and progressed through increasing responsibilities in sales, production, and public service. In 1989, she was promoted to General Manager, and developed WKMD's full service approach for its audiance. She manages a staff of 33 full and part time employees.

WKMD's transmitter is still at the original site, off a dirt road south of Bloomfield Avenue. The original building houses the transmitter, a control booth, and space for the attendant. The 500 watt daytime signal, with no pre sunrise or post susset authorizations, originating from two very short towers, covers a 33 town area, populated by over 630,000 people. The signal is

COVERAGE MAP





directional east and west, blanketing Windsor, Bloomfield, and Hartford. WIND must protect WYMN-1470, in Meridan, and WACM-1490, a few miles north, in West Springfield, Massachusetts.

WRMD is an excellent example of a full service urban station which knows its audience's needs, and responds to them in a timely, effective manner. WRMD's business objective is best described by the station motto "The Music You Want and the Information You Weed".

The editor extends a hearty "Thank You" to WKHD GM Marion Brown for her help in preparing this station profile.

Improvements to Regenerative Tuner Designs

By Mark Connelly - WALION

Regenerative tuners / preselectors have the ability to provide gain and selectivity improvements that frequently allow the reception of weak DX signals that could not be detected otherwise. My previous regenerative tuner articles (e. g. APT-3, MWT-1, MWT-2) go into considerable detail on the value of this method and ways to implement it.

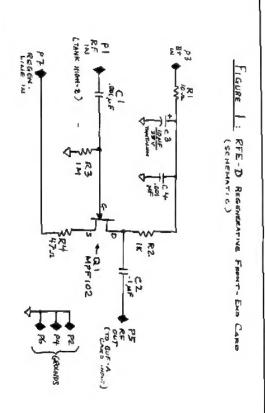
transform the FET. The output transistor's main role is to NPN output transistor, not the MPF102 input on RFE-C indicate that its strong-signal most recent of these cards, RFE-C, has good (approximately 1K) down to 50 ohms and to on strong signals is the 2N3904 (or 2N2222) generator / oscilloscope and urban spur tests performance with low-level signals. Signal End cards - the heart of my MWT tuners. The basis of the RFE family of Regenerative Frontin this area. Variations of his designs are the performance could use some improvement he major contributor to clipping / distortion America has done much innovative research Ken Cornell of the Longwave Club of FET's output impedance

provide a bit of voltage gain in the process.

My recent work with the BUF-A Buffer

regenerative tuner suitable for amplifying the Valuable Building Block for DX Projects" for the article "BUF-A Buffer Amplifier Card: A RF from a loop, longwire, active whip, or phasing unit. The reader is advised to consult application in a simple medium-wave circuit's simplicity. was born. This single-transistor regenerative ahead of a BUF-A card. Thus the RFE-D card regenerative front-end just consisting of the FET and a few passive components can be put out of these overloading problems. Semiconductor LH0033CG, pointed the way full documentation of the BUF-A circuit. layout drawing is not included because of the schematic is shown in Figure 1. A physical the BUF-A, not to be operated alone. front-end is only meant to be used ahead of Amplifier circuit, using the National Figure 2 shows a typical

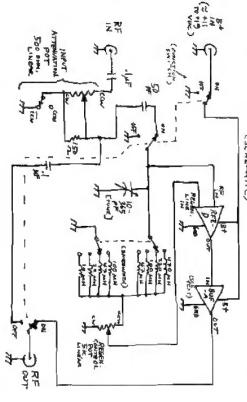
Results using the RFE-D / BUF-A combination are a vast improvement over the RFE-C. Gain is higher and much more signal can be handled before distortion occurs. This set-up is more "crunchproof" than the frontends of many receivers, largely because of the high Q achievable with regenerative tuning.





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Geomagnetic

Seattle, WA 98117-2334 9705 Mary NW Phil Bytheway

Higb "A" values indicate possible auroral conditions

Geomagnetic Summary October 31 1993 through November 27 1993

20 21 22 23 24 25 25 26 10/31 Date FLUX 91 91 91 93 94 94 96 97 97 100 97 97 97 97 16 20 7 VELY very Yery. very very low 10% very low MOT moderate moderate very low very very Very very Very LOW TOW LOW NOT low low MOT TOM MO low MOT TO Į g Low Q 104 MoT quiet quiet quiet quiet quiet quiet quiet 8 quiet-unsettled quiet-storm quiet-active quiet-unsettled quiet-unsettled quiet-unsettled quiet-unsettled quiet quiet-unsettled quiet-unsettled quiet-active active quiet-mis unsettled-mas quiet-mis quiet quiet quiet quiet-unsettled unsettled end mis 0600 mas 2400 OTHER



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Committee to preserve radio verifications

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BECH APPEN BRANCASTRIC STATEM MAR [1 1924

₩MC Thanks You for Anknowledgesent of Reception of No Programme Monghia. Tenn.

24-88M. Man & the sisters -Michigan College of Mines O WAY WOOD 2. 12. Ox. Cm



Program. way we do this is through our Registered Collections The CPRV's purpose to preserve old OSL's floss or destruction. The program works like

is it irrevocable (you change your mind at frience of what you like done with your when the time comes. time just by removing stuckers). Rather, it family takes it from there. an indication to family and a 'legal' don when you are no longer that you wish your OSL's to be donated to the Committee 7900 contain the shopping bags or whe with mtickers to place remanent post our OSL-albums. donat lon The Committee's office shoebaxes. atickers wherever (which ab i e

The stickers a professionally printe blue on white. They co 50 cents each, and you c to the above address. send a business size for a registration form and get as many as Ž printed COSt

collections 200 collection. discarded no interest. what to do with 170TB triends didn't Decaus of major rotect your 9 OSL



A Committee of the Association of North American Radio Clubs

P. O. Box 11502 Dave Schmidt

of the Members Times are local per Muse, submit double-spaced only.
Thoughts from NRC members ... the opinions expressed in this column are those of the individual writer and do not necessarily reflect those of the editions, publishers, or the National Radio Ciub, Inc.

sitting in my beasement; I promptly returned to cark. We went out to a pizza joint and then looked at a lot of veries. Al had brought me a new phasing unit and we experimented with that and I tried for the RITI-1560 TEST with them looking over my shoulder but no luck, WQEW was strong. Earlier in the evening, Al heard St. Vincent-705 with good audio at times and fair audio at times from Monteerrat-885. Numerous Spanish speakers were all over the dial. They doparted about 1:30 AM and returned at 9AM for the sojurn to ROCKET RAYS in Acushnet Saturday afternoon. A great time was had and MARK CONNELLY again impressed me with his Drake R8 and phasing unit. This guy is a great asset to Dxers and you don't know what Your missig if you don't have a phasing unit in your shack. ERC was there, GLENN COOPER, THE "BRUESER" BRUCS CONTL BURTON 0. TACKS, BOB STONIER, WARREN G. et al. I then proved my driving provess once again by finding my was home without getting lost! SCHMIDT was a great help by most helping! So there we were, at the annex, finding conditions still auroral and SCHMIDT promptly hears 3 on 1590 in 30 minutes! WSMN sign off with the Star Spangled Banner at 12:30AM, change your lost at 12:02AM, and non stop hymns from WASB which indeed to grave out at the annex of at the motel, Musco prodding, Schmidt sleeping but it did produce morse code IDs and some tone effore we quit at 1:55AM. Upon their leaving, I once again got down on my hands and knees giving thanks I survived (deletted!). Much to my chagrin, they returned Sunday morning for teatful goodbyee. A great time was had and we said we said (WARNING - MAY BE RATED PG13) - - I was honored Friday 11/19 about 3PM by return-ing home from work in the pouring rain and finding DAVE SCHMIDT & AL HERRIMAN 06064

RUGG for their recent communications by letter, maybe a trip to the Lover Deck next year gentlemen? Speaking of The Lover Deck, our most recent Thanksgiving get-together was attended by RNIE COOPER, BURTON ZACHS, WARREN GREXWBURG, BOB & PATTI STONIER, MARK & MIKE CONVELLY, GLENN COOPER, International Dier & 1994 Convention host BRUCE CONVILLY, GLENN COOPER, International Dier & 1994 Convention host ROW MUSCO, ALAN MERRIMAN, DAVE SCHAIDT & TON DEATON (our apologies if we left anyone out). This is a very low key and informal get-together we enjoy hosting and Axlene and I thank you for attending. He enjoyed the company of all! ONLY DX done this season is chasting after at the colly a thinked results. There have been many good CPC TESTS this season but only a handral have been noted here, most notable was the RATL-770 TEST on 10/25 for MT #2. Other TESTS have been heard including MELC-1150, MYLS-670, WECA-1330, WSSH-1510 & KDAL-610. All other TESTS were either unneeded or not heard veries are back from CUPX-580, MYLS-670-TESTS were either unneeded or Test. Best vishes for this Christmas and the New Year! (Thanks for the enjoyable time, Ray, even the coffee was great(-DWS) RAY ARRUDA -47 BURT STREET - ACUSHNET, MA 02743-1939
I'd like to thank ROBERT RÜSH, JOHN MALICKY, CHARLES HARRISON & ANDY

when I was in Frederikstad, VI, nice music, all announcements in Spanish. 11/12 WNNW-1110 in Spanish and on top at 4:23PM, reported. The verie, however, says what's verified is my reception of their test of last season, which I couldn't hear! 11/17 WNXM-750 "Elephant", PA riding in nicely for a report at 4:25PM, 11/19, a real surprise, as on 980, I stumbled on to WAAV at LAM with Jim Bohannon and a local ID in auroral conditions. Then on 1520, WRZQ was barreling in 4:51-5:17PM when wall of a sudden, they faded out and in roared WNXB, it seemed the auroral conditions ended abruptly and things returned to normal. Somebody said at RAY's get-together that WICE-550 had a silent period on Sunday AM-8, not so, they were on all night Sunday II/21 as I looked for WLWA. And that is where we stand DX wise as of 11/23. I had the pleasure of airing the World premier performance of the brand new "WDMR March" on my show on Sat. 11/20 on WOMR-91.9 before taking off for Acushnet! Have great holidays, everybody & FORWARD - MARCH!

game viewing & trawel in Africa (Kenya, Timbabwe & Botswana) and a week on each end of that visiting in the B. I also took a Sony ICP750L with LW, MW & FM bands along for the ride and found that Dxing in Africa (Kenya, Timbabwe & Botswana) and a week on each end of that visiting in Africa (Kenya, Timbabwe & Botswana) and a week on each end of that visiting in Africa 1s another different experience; In Kenya, most of my DW oppurtunities were in the Samburu Game Reserve in N central Kenya and the Masai Mora Game Reserve in SW Renya during mid afternoon breaks from game drives. There are 2 predominate 'networks' run by the Resyra Dradcast-ing Company, one in English & the other in Kiswahili, which have several repeater stations around the country. The strongest seemed to be mairobi (English on 746 & Riswahili) on 612) but others were noted (in English), Meru-900, Mysri which is listed on 1368 but seemed to be higher, (in Riswahili) Meru-900, Mysri which is listed on 1368 to teach the first manual on 954 & Myeri on 1007. Also noted was a nonnework station in Xisumu on 957. In Zimbabwa, there appear to be no MW stations on the sir (the Zimbabwian 'Look & Listen magazine only shows MF FM radio frequencies), and in Harare, the daythme AM dial was completely vacant! In Victoria Ince to do a bit of night listening mostly from Bagazine only shows WF FM radio from a camp near Hwange NP. Stations what were listenable during the day were Zambian stations in Livingstone (English -927 & African Dialecter-729). Others were barely autorial the station was the first a stations on the First and Halawi on 597. The English stations on the Swaniahan stations on the Swaniahan, the VOA station in Botswana-621, and other Botswana stations on the 1squar & Romate and From here!

Nagain, we were hampered by a good, up-to-date log (used a 92 METWI, pretty good but not complete by and it would also have heer nunce to have hed more time to ID some of the many non-English stations have heen nice to have had more time to ID some of the more ti JOHN SAMPSON - 4949 ALDRICH AVENUE S - MINNEAPOLIS, MN 55409

At me a good deal of time trying to track down what I thought were either feed line or impedance matching transformer problems. Things are working as intended how and I'm having a ball making stations appear & disappear with the flip of a switch i 1/14, KMOX-1/20 was not even detectable on the NE beverage while WUST was booting in. By the way, I've recently had (and am always glad to answer) questions about my system. Total now stands at 835 logged from Shelby since 5/92 using them exclusively. Received a latter from JOHN & LINDA POWKER in Sun City Center FL who appear to have settled down there. JOHN bemoaned the fact he couldn't get a 1500 MILE LONG beverage antenns to work appearably he tied into the tracks of a local railroad: I wrote back, telling them they had to be AM-Trac to be any good! Regarding line noise problems and solutions, I'm wary fortunate here in that the gentleman who assigns crews to fix line noises for Duke power Co. is also an amateur radio operator. So far, I've been able to get nearly "next day" service from them. I just leave my DX400 on the back porch, they come, use it to locate the notes and fix it! Very 73 til next time! outside 'winterizing' beverages, feed lines, etc. I'm pretty faithful at sun-rise, though, and it has been quite productive. Furchased & installed 2 brand of but DEFECTIVE beverage antenna switches from Unadilla which, until discovered, BAILEY (A845) - 420 COMMUNITY ROAD - SHELBY, NC 28152-8230 time of year as I am usually

space is at a premium, please keep your MUSINGS to DX related material, items such the SSB at midnight, still nothing for a report, though. etc. will be edited. CUN7 - 73 (1)E